

	Type	Ref #	Hits	Search Text
1	IS&R	S3	0	(10/763859).CCLS.
2	IS&R	S1	1	("6223331").PN.
3	BRS	S4	1	10/763859
4	BRS	S2	810	(long adj1 channel) and (short adj1 channel)
5	IS&R	S5	9	((("5886398") or ("5894108") or ("5897339") or ("5900676") or ("5903049") or ("5903050") or ("5909053") or ("5915998") or ("5917242"))).PN.
6	BRS	S7	20	ito-sachiyo.in.
7	IS&R	S8	20	((("5939779") or ("5942794") or ("5951305") or ("5959356") or ("5969426") or ("5973388") or ("5976912") or ("5977613") or ("5977615") or ("5977630") or ("5981314") or ("5986333") or ("5986885") or ("6001671") or ("6013947") or ("6018189") or ("6020625") or ("6025640") or ("6031279") or ("6034423"))).PN.
8	IS&R	S9	16	((("RE36613") or ("6040626") or ("6043430") or ("6060768") or ("6060769") or ("6072228") or ("6075284") or ("6081029") or ("6084310") or ("6087715") or ("6087722") or ("6100594") or ("6114752") or ("6113474") or ("6118174") or ("6118184"))).PN.
9	IS&R	S10	5	((("6130115") or ("6130473") or ("RE36907") or ("6133623") or ("6140154"))).PN.
10	IS&R	S11	9	((("5608265") or ("5608267") or ("5625222") or ("5633528") or ("5639990") or ("5640047") or ("5641997") or ("5643433") or ("5644169"))).PN.

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT	2005/06/06 14:03		
2	USPAT	2005/06/06 14:03		
3	US-PGPUB; USPAT	2005/06/06 14:03		
4	US-PGPUB; USPAT	2005/06/06 14:03		
5	US-PGPUB; USPAT	2005/06/06 14:08		
6	US-PGPUB; USPAT	2005/06/06 14:24		
7	US-PGPUB; USPAT	2005/06/06 14:41		
8	US-PGPUB; USPAT	2005/06/06 14:45		
9	US-PGPUB; USPAT	2005/06/06 14:48		
10	US-PGPUB; USPAT	2005/06/06 14:52		

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	Type	Ref #	Hits	Search Text
11	IS&R	S12	22	(("5646831") or ("5650663") or ("5661088") or ("5665996") or ("5673479") or ("5683806") or ("5689135") or ("5696666") or ("5701034") or ("5703407") or ("5710064") or ("5724233") or ("5723899") or ("5726493") or ("5736432") or ("5745984") or ("5753532") or ("5753977") or ("5766972") or ("5770888") or ("5776798") or ("5783861")) .PN.
12	IS&R	S13	14	(("5801440") or ("5814877") or ("5814881") or ("5814883") or ("5814884") or ("5817540") or ("5818105") or ("5821457") or ("5821615") or ("5834830") or ("5835988") or ("5844306") or ("5856911") or ("5859471")) .PN.
13	IS&R	S14	5	(("5866939") or ("5871782") or ("5874784") or ("5877043") or ("5886397")) .PN.
14	IS&R	S15	9	(("5216278") or ("5218231") or ("5221642") or ("5250841") or ("5252853") or ("5258094") or ("5266834") or ("5273938") or ("5277972")) .PN.
15	IS&R	S16	19	(("5278446") or ("5279029") or ("5281849") or ("5294897") or ("1327008") or ("5332864") or ("5335771") or ("5336931") or ("5343076") or ("5358905") or ("5365106") or ("5381042") or ("5391439") or ("5406124") or ("5410180") or ("5414299") or ("5417905") or ("5424576") or ("5428248")) .PN.
16	IS&R	S17	17	(("5435057") or ("5444301") or ("5452511") or ("5454905") or ("5474958") or ("5484274") or ("5493151") or ("5508556") or ("5517056") or ("5521429") or ("5528076") or ("5534467") or ("5539251") or ("5543657") or ("5544412") or ("5545923") or ("5581122")) .PN.

	DBs	Time Stamp	Comments	Error Definition
11	US-PGPUB; USPAT	2005/06/06 14:55		
12	US-PGPUB; USPAT	2005/06/06 14:58		
13	US-PGPUB; USPAT	2005/06/06 15:01		
14	US-PGPUB; USPAT	2005/06/06 15:03		
15	US-PGPUB; USPAT	2005/06/06 15:05		
16	US-PGPUB; USPAT	2005/06/06 15:10		

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	Type	Ref #	Hits	Search Text
17	IS&R	S18	5	((("5592019") or ("5592025") or ("5594274") or ("5595934") or ("5604376"))).PN.
18	IS&R	S19	6	((("2596993") or ("3435815") or ("3734660") or ("3838984") or ("4054238") or ("4189342"))).PN.
19	IS&R	S20	22	((("4258381") or ("4289922") or ("4301464") or ("4332537") or ("4417266") or ("4451224") or ("4530152") or ("4541003") or ("4646710") or ("4707724") or ("4727633") or ("4737839") or ("4756080") or ("4812896") or ("4862245") or ("4862246") or ("4907067") or ("4920074") or ("4935803") or ("4942454") or ("4987475") or ("5018003"))).PN.
20	IS&R	S21	14	((("5029386") or ("5041902") or ("5057900") or ("5059379") or ("5065223") or ("5070039") or ("5087961") or ("5091341") or ("5096852") or ("5118298") or ("5122860") or ("5134773") or ("5151039") or ("5157475"))).PN.
21	IS&R	S22	8	((("5157480") or ("5168368") or ("5172213") or ("5172214") or ("5175060") or ("5200362") or ("5200809") or ("5214845"))).PN.
22	IS&R	S23	10	((("20010008305") or ("20010014538") or ("20010011654") or ("20020024122") or ("20020027297") or ("20020140061") or ("20020140068") or ("20020163015") or ("20030030131") or ("20030073265"))).PN.
23	IS&R	S24	12	((("6348726") or ("6355502") or ("6369447") or ("6369454") or ("6373127") or ("6380048") or ("6384472") or ("6388336") or ("6395578") or ("6410979") or ("6400004") or ("6414385"))).PN.
24	BRS	S25	6	("4710797"   "4769344"   "5037779"   "5343076"   "6194251"   "6274927").PN.

	DBs	Time Stamp	Comments	Error Definition
17	US-PGPUB; USPAT	2005/06/06 15:13		
18	US-PGPUB; USPAT	2005/06/06 15:14		
19	US-PGPUB; USPAT	2005/06/06 15:17		
20	US-PGPUB; USPAT	2005/06/06 15:20		
21	US-PGPUB; USPAT	2005/06/06 15:22		
22	US-PGPUB; USPAT	2005/06/06 15:32		
23	US-PGPUB; USPAT	2005/06/06 15:32		
24	US-PGPUB; USPAT; USOCR	2005/06/06 15:39		



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	Type	Ref #	Hits	Search Text
25	IS&R	S26	21	(("6420779") or ("6429508") or ("6437429") or ("6444499") or ("6448633") or ("6452279") or ("6459148") or ("6464121") or ("6476469") or ("6476474") or ("6482d80") or ("6498099") or ("6498392") or ("6507096") or ("6507120") or ("6534849") or ("6545332") or ("6545345") or ("6559525") or ("6566168") or ("6583503") or ("6667546")).PN.
26	BRS	S27	7	("6143981"   "6198171"   "6204554"   "6208023"   "6211462"   "6281568"   "6294830").PN.
27	IS&R	S28	9	(("6143981") or ("6169329") or ("6177718") or ("6181002") or ("6184573") or ("6184465") or ("6194777") or ("6197615") or ("6198171")).PN.
28	IS&R	S29	21	(("6201186") or ("6201292") or ("6204554") or ("6208023") or ("6208020") or ("6208021") or ("6211462") or ("6218731") or ("6222258") or ("6222259") or ("6225146") or ("6229200") or ("6229205") or ("6239367") or ("6239384") or ("6242281") or ("6256200") or ("6258629") or ("6281566") or ("6281568") or ("6282095")).PN.
29	BRS	S30	20	("4295183"   "4443278"   "4814855"   "5045914"   "5055097"   "5081563"   "5291061"   "5356838"   "5368419"   "5442230"   "5511306"   "5569955"   "5594275"   "5739581"   "5744827"   "5748452"   "5783464"   "5854507"   "5870289"   "5910682").PN.
30	BRS	S31	8	("5365107"   "5519251"   "5583371"   "5583375"   "5608265"   "5612569"   "5621242"   "5625221").PN.

	DBs	Time Stamp	Comments	Error Definition
25	US-PGPUB; USPAT	2005/06/06 15:40		
26	US-PGPUB; USPAT; USOCR	2005/06/06 15:53		
27	US-PGPUB; USPAT	2005/06/06 15:58		
28	US-PGPUB; USPAT	2005/06/06 15:58		
29	US-PGPUB; USPAT; USOCR	2005/06/06 16:02		
30	US-PGPUB; USPAT; USOCR	2005/06/06 16:17		

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	Type	Ref #	Hits	Search Text
31	IS&R	S32	15	(("6285075") or ("6291271") or ("6291273") or ("6294100") or ("6294830") or ("6295977") or ("6297548") or ("6303984") or ("6303997") or ("6307272") or ("6309909") or ("6316822") or ("6316838") or ("6323550") or ("6326243")) .PN.
32	BRS	S33	6	("5495398"   "6100594"   "6104084"   "6118176"   "6118184"   "6181002") .PN.
33	BRS	S34	6	("5677566"   "5895965"   "5945741"   "5952611"   "6049129"   "6078097") .PN.
34	BRS	S35	12	("5136366"   "5239198"   "5289346"   "5293072"   "5341564"   "5355283"   "5362679"   "5397921"   "5420460"   "5442231"   "5442233"   "5519251") .PN.
35	BRS	S36	47	("4143456"   "4264917"   "4300153"   "4323914"   "4358552"   "4507675"   "4642671"   "4801998"   "4862245"   "4931852"   "4961107"   "4984059"   "5051275"   "5101465"   "5108955"   "5144747"   "5173764"   "5184208"   "5194930"   "5218759"   "5241456"   "5252853"   "5280192"   "5286679"   "5304842"   "5311060"   "5344795"   "5379186"   "5394303"   "5434105"   "5436203"   "5440169"   "5441684"   "5450283"   "5461255"   "5488254"   "5489538"   "5489801"   "5552635"   "5598034"   "5604376"   "5641997"   "5652461"   "5656857"   "5659952"   "5754408"   "5866953") .PN.
36	BRS	S37	11	("3671812"   "4696525"   "5130894"   "5138438"   "5239447"   "5279029"   "5287000"   "5311401"   "5343075"   "5616962"   "5623395") .PN.
37	IS&R	S38	5	(("6326244") or ("6326678") or ("6335564") or ("6337510") or ("6339255")) .PN.
38	BRS	S39	3	("6020629"   "6075284"   "6146918") .PN.

	DBs	Time Stamp	Comments	Error Definition
31	US-PGPUB; USPAT	2005/06/06 16:17		
32	US-PGPUB; USPAT; USOCR	2005/06/06 16:19		
33	US-PGPUB; USPAT; USOCR	2005/06/06 16:26		
34	US-PGPUB; USPAT; USOCR	2005/06/06 16:28		
35	US-PGPUB; USPAT; USOCR	2005/06/06 16:32		
36	US-PGPUB; USPAT; USOCR	2005/06/06 16:44		
37	US-PGPUB; USPAT	2005/06/06 16:45		
38	US-PGPUB; USPAT; USOCR	2005/06/06 16:49		

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	Type	Ref #	Hits	Search Text
39	IS&R	S40	1	("6249136").PN.
40	IS&R	S41	1438	(257/676).CCLS.
41	BRS	S42	5	("20020121684"   "5753535"   "6025650"   "6483178"   "6548328").PN.
42	BRS	S43	23	("4530152"   "5041902"   "5157480"   "5172213"   "5172214"   "5278446"   "5428248"   "5521429"   "5528076"   "5701034"   "5783861"   "5835988"   "5866939"   "5894108"   "5977613"   "5977630"   "6143981"   "6211462"   "6229200"   "6242281"   "6294100"   "6355502"   "6420779").PN.
43	IS&R	S44	6	((("5454905") or ("6384472") or ("6437429") or ("6281568") or ("20040227217") or ("6753597"))).PN.
44	IS&R	S45	3	((("5157475") or ("6201292") or ("6696747"))).PN.
45	BRS	S46	26	("4530152"   "5041902"   "5157480"   "5172213"   "5172214"   "5278446"   "5428248"   "5454905"   "5521429"   "5701034"   "5783861"   "5835988"   "5859471"   "5866939"   "5886397"   "5894108"   "5977613"   "5977630"   "6081029"   "6143981"   "6194777"   "6201292"   "6229200"   "6242281"   "6294100"   "6355502").PN.
46	BRS	S47	26	("4530152"   "5041902"   "5157480"   "5172213"   "5172214"   "5278446"   "5428248"   "5454905"   "5521429"   "5701034"   "5783861"   "5835988"   "5859471"   "5866939"   "5886397"   "5894108"   "5977613"   "5977630"   "6081029"   "6143981"   "6194777"   "6201292"   "6229200"   "6242281"   "6294100"   "6355502").PN.
47	BRS	S48	6	("4774635"   "5006917"   "5635755"   "5663594"   "5834831"   "5977613").PN.
48	BRS	S49	9	("4404079"   "4404080"   "4405432"   "4486511"   "4628165"   "4888449"   "4954870"   "5360991"   "5436082").PN.



	DBs	Time Stamp	Comments	Error Definition
39	US-PGPUB; USPAT	2005/06/06 17:37		
40	US-PGPUB; USPAT	2005/06/06 17:38		
41	US-PGPUB; USPAT; USOCR	2005/06/06 18:32		
42	US-PGPUB; USPAT; USOCR	2005/06/06 18:49		
43	US-PGPUB; USPAT	2005/06/07 08:50		
44	US-PGPUB; USPAT	2005/06/07 08:50		
45	US-PGPUB; USPAT; USOCR	2005/06/07 09:00		
46	US-PGPUB; USPAT; USOCR	2005/06/07 09:08		
47	US-PGPUB; USPAT; USOCR	2005/06/07 09:18		
48	US-PGPUB; USPAT; USOCR	2005/06/07 09:23		

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	Type	Ref #	Hits	Search Text
49	BRS	S50	2	("5648682"   "6691241").PN.
50	BRS	S51	13	("4710680"   "4796078"   "4891789"   "4937656"   "4994896"   "5061990"   "5068712"   "5229329"   "5297107"   "5309020"   "5327009"   "5432127"   "5508565").PN.
51	IS&R	S52	1214	(438/123).CCLS.
52	BRS	S53	25	("20020100963"   "4530152"   "5041902"   "5157480"   "5172213"   "5172214"   "5278446"   "5335771"   "5428248"   "5471088"   "5521429"   "5701034"   "5783861"   "5821457"   "5835988"   "5866939"   "5894108"   "5977613"   "5977630"   "6143981"   "6229200"   "6242281"   "6294100"   "6297548"   "6355502").PN.
53	BRS	S54	26	("5157475"   "5157480"   "5367196"   "5454905"   "5494207"   "5508556"   "5521429"   "5596231"   "5623123"   "5656550"   "5741729"   "5844315"   "5854511"   "5866948"   "5981314"   "5990545"   "6013946"   "6060774"   "6060778"   "6093960"   "6130473"   "6133070"   "6177288"   "6188130"   "6201292"   "6215179").PN.
54	IS&R	S55	1	("20020014685").PN.

	DBs	Time Stamp	Comments	Error Definition
49	US-PGPUB; USPAT; USOCR	2005/06/07 10:47		
50	US-PGPUB; USPAT; USOCR	2005/06/07 13:03		
51	US-PGPUB; USPAT	2005/06/07 13:04		
52	US-PGPUB; USPAT; USOCR	2005/06/07 13:36		
53	US-PGPUB; USPAT; USOCR	2005/06/07 14:19		
54	US-PGPUB; USPAT	2005/06/07 16:26		

	Errors
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